

Program EVALPLOT
(Version 2017-1)

by

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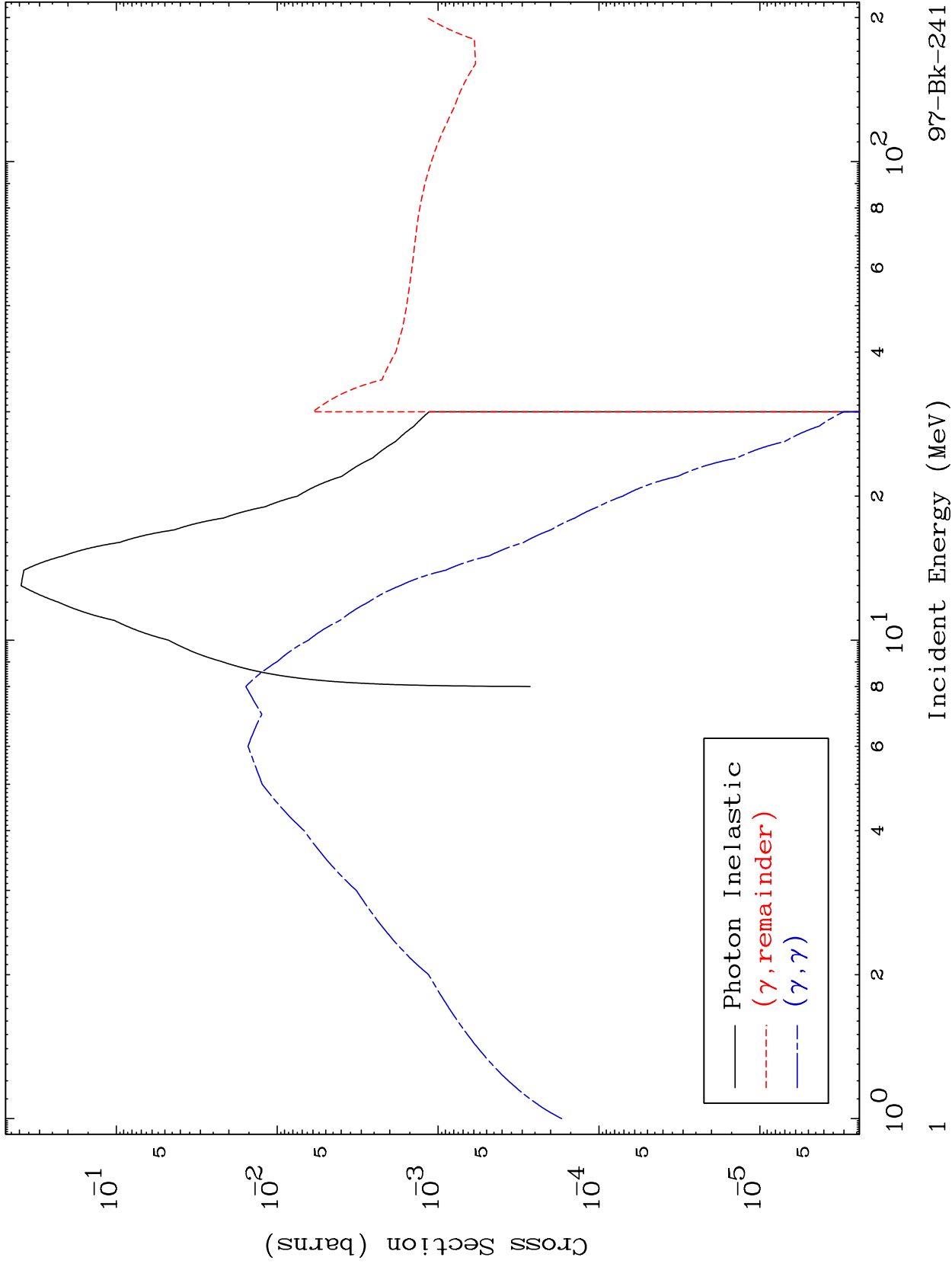
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9728

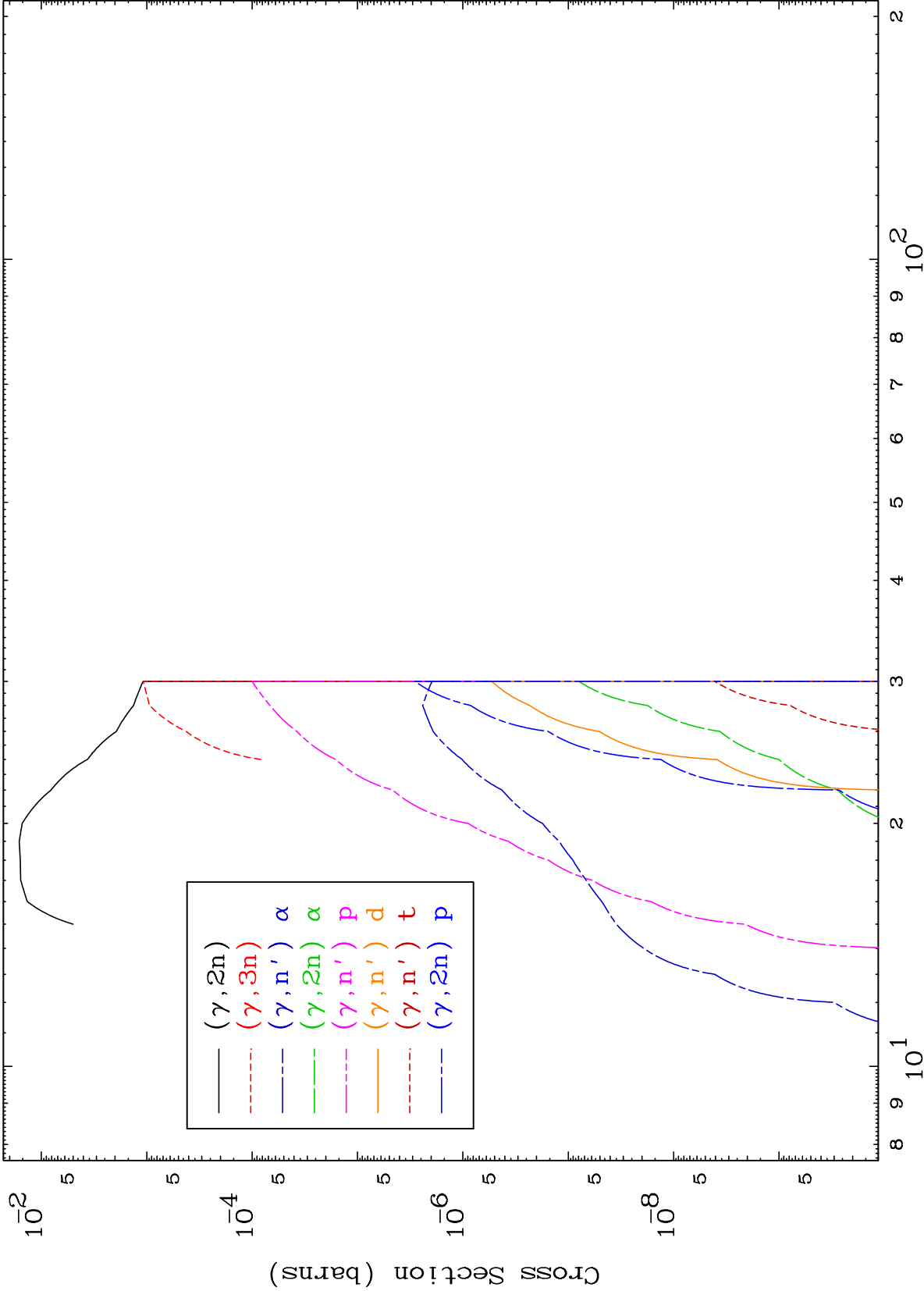
Photon Major
0 Kelvin Cross Sections

97-Bk-241



97-Bk-241

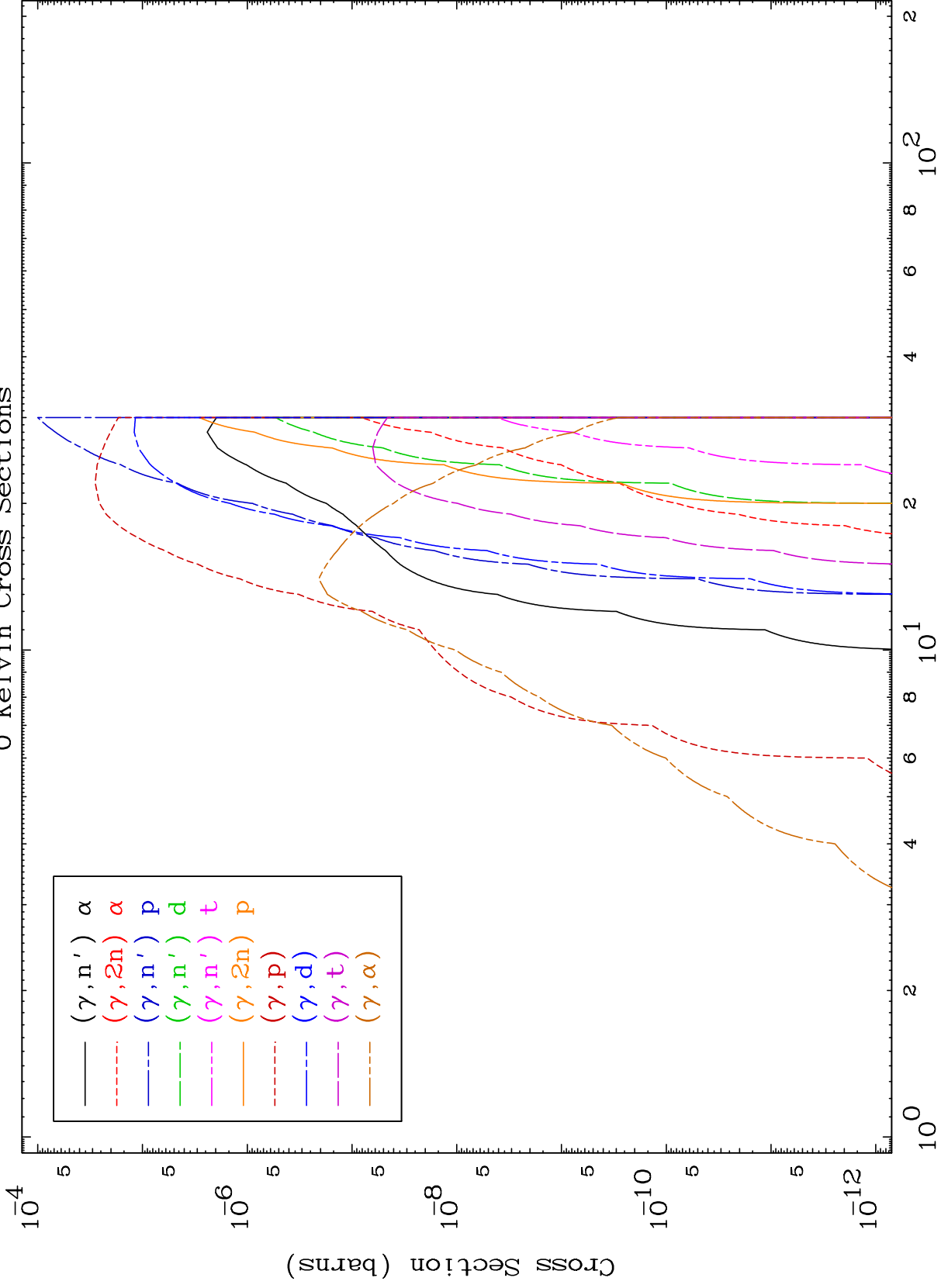
Incident Energy (MeV)



MAT 9728

Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-241



Incident Energy (MeV)

97-Bk-241

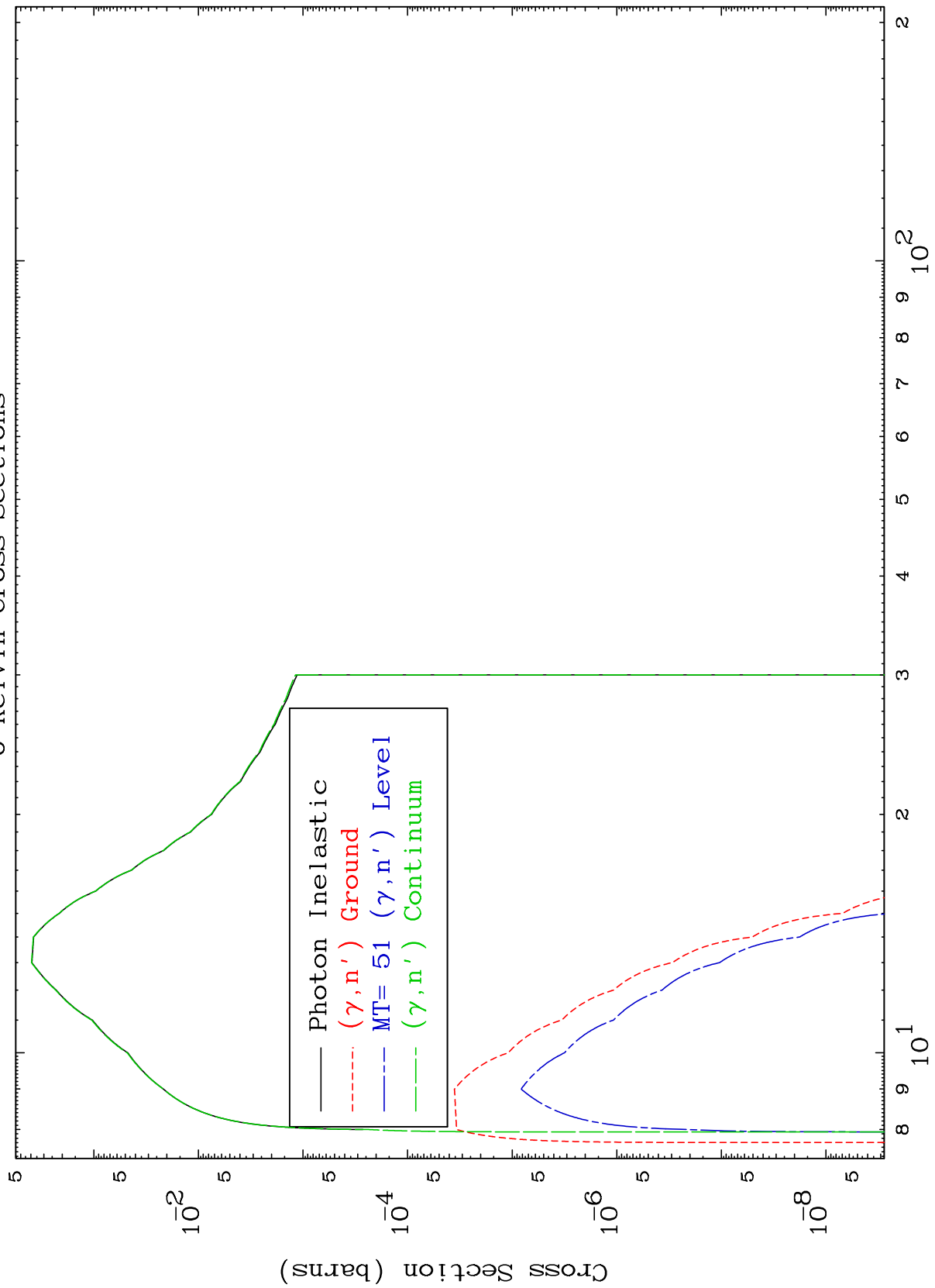
3

MAT 9728

(γ, n') Level

97-Bk-241

0 Kelvin Cross Sections



Incident Energy (MeV)

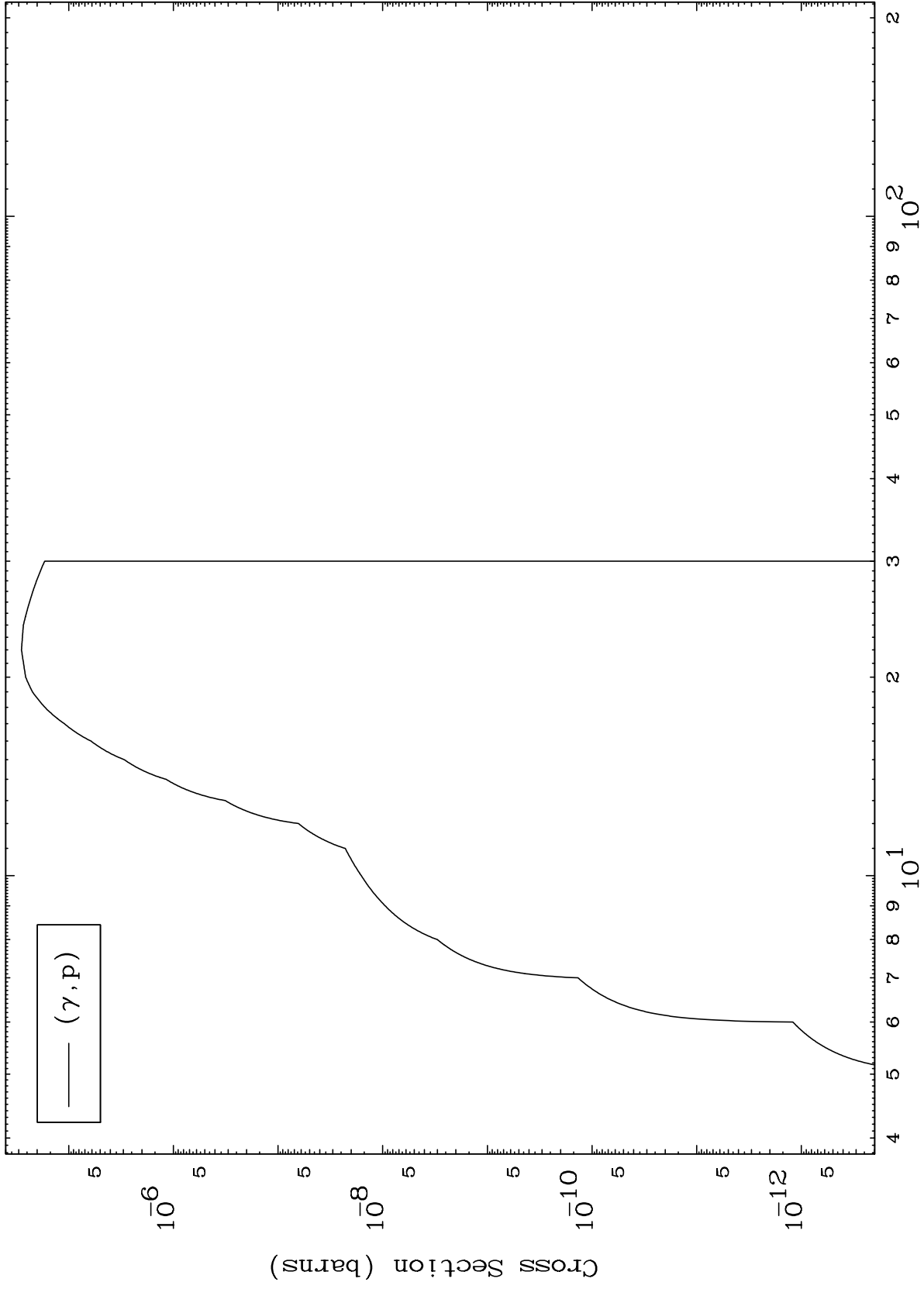
97-Bk-241

4

MAT 9728

(γ, p) Levels
0 Kelvin Cross Sections

97-Bk-241



5

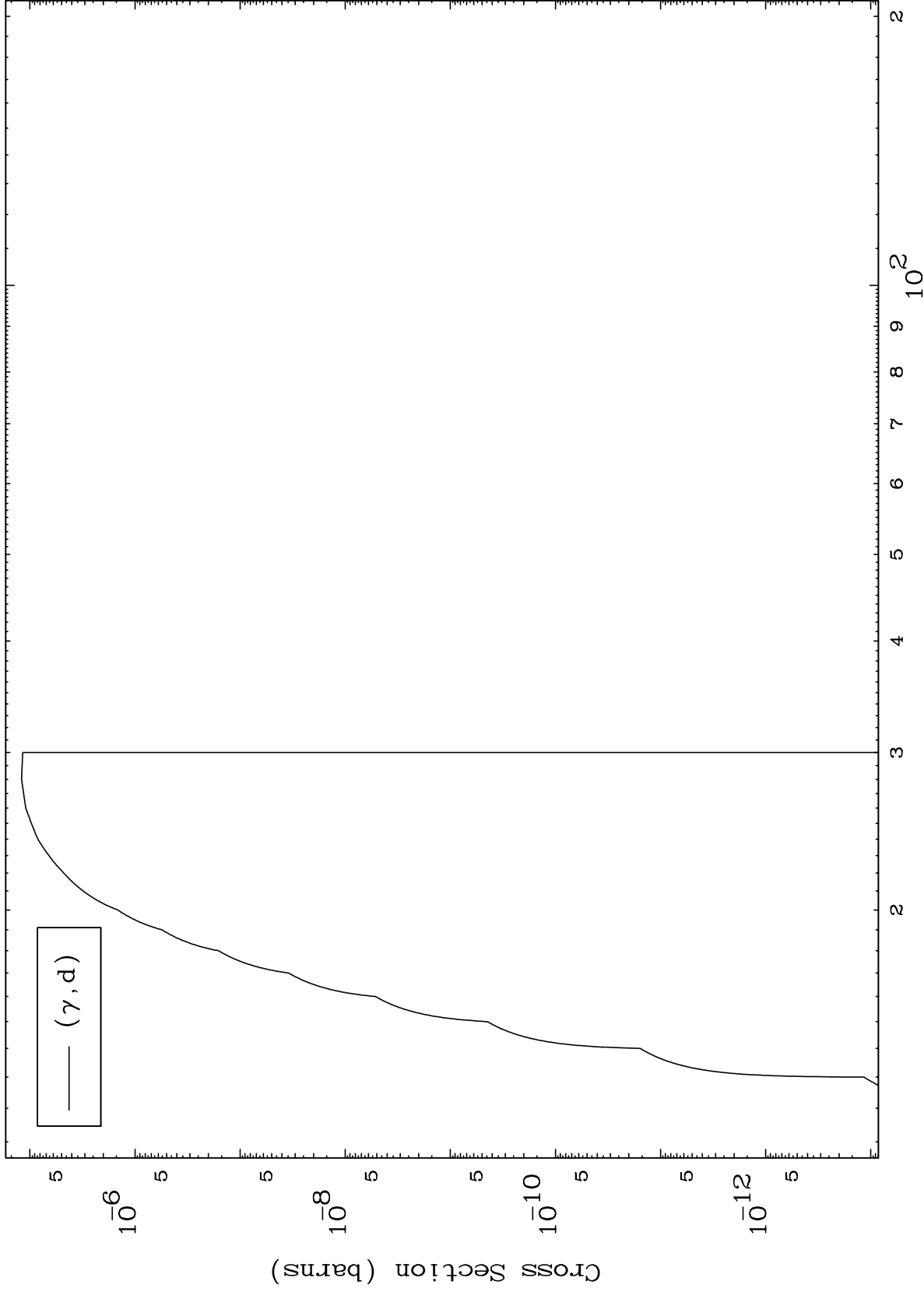
Incident Energy (MeV)

97-Bk-241

MAT 9728

(γ, d) Levels
0 Kelvin Cross Sections

97-Bk-241



6

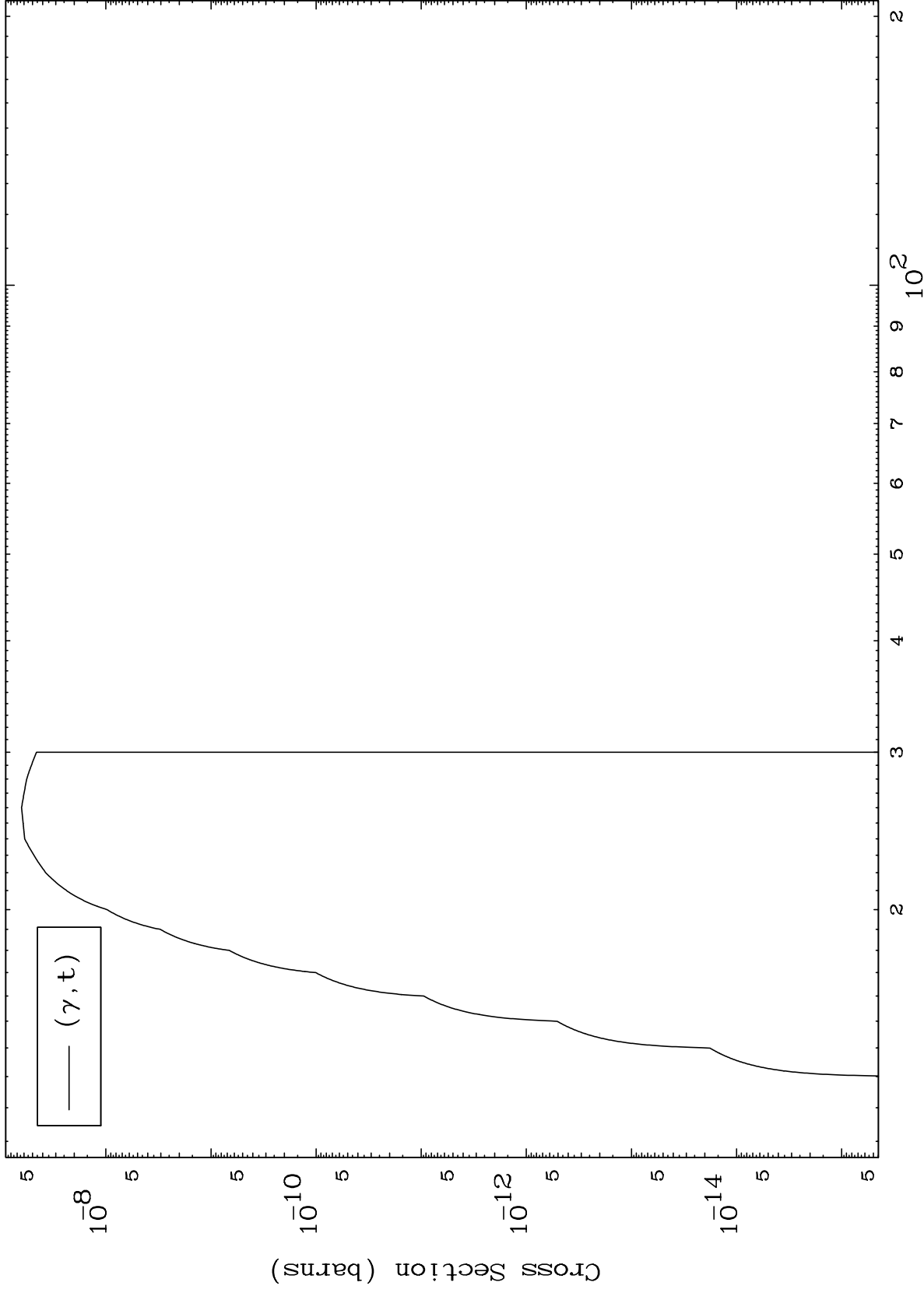
Incident Energy (MeV)

97-Bk-241

MAT 9728

(γ, t) Levels
0 Kelvin Cross Sections

97-Bk-241



7

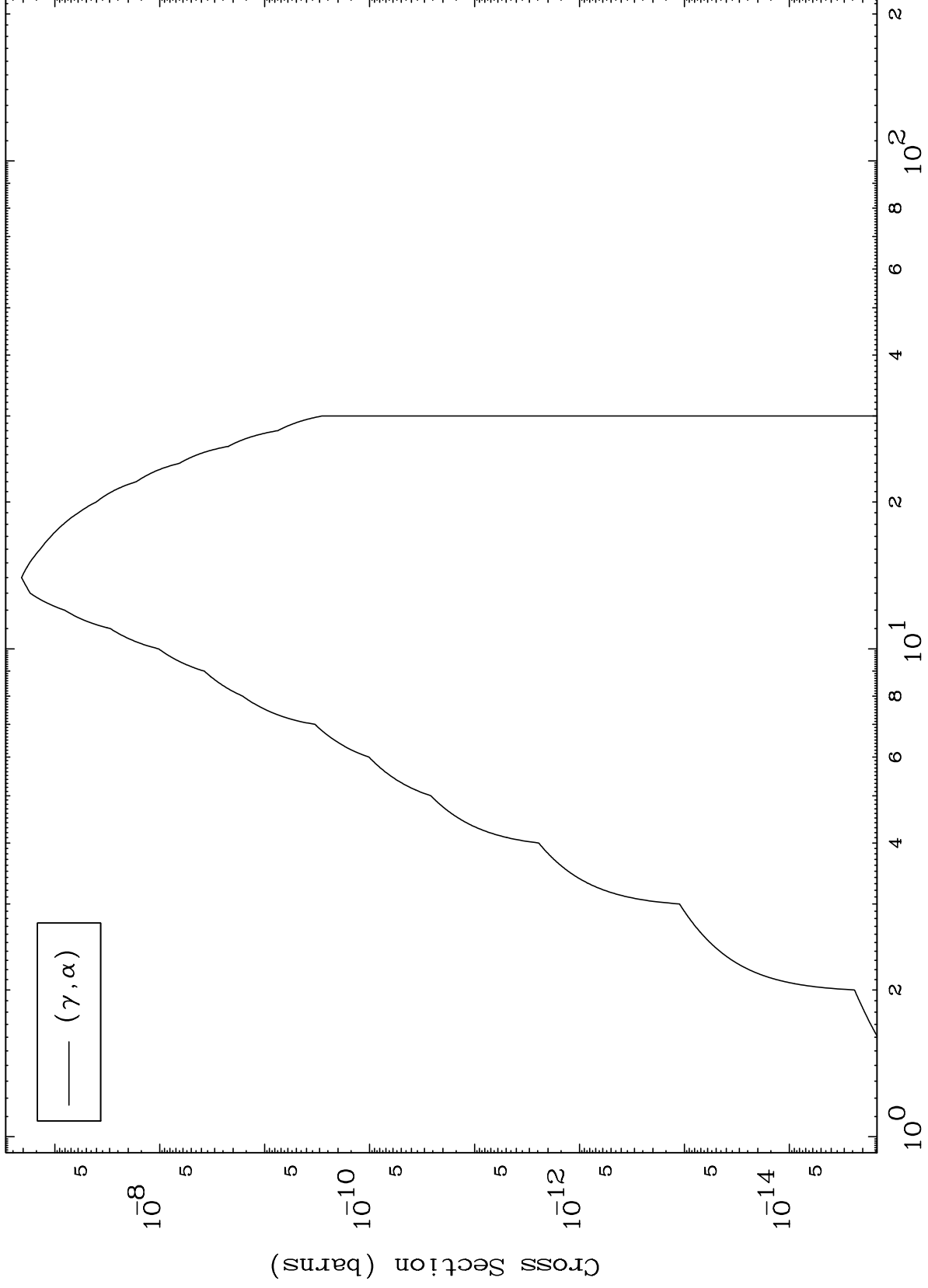
Incident Energy (MeV)

97-Bk-241

MAT 9728

(γ, α) Levels
0 Kelvin Cross Sections

97-Bk-241



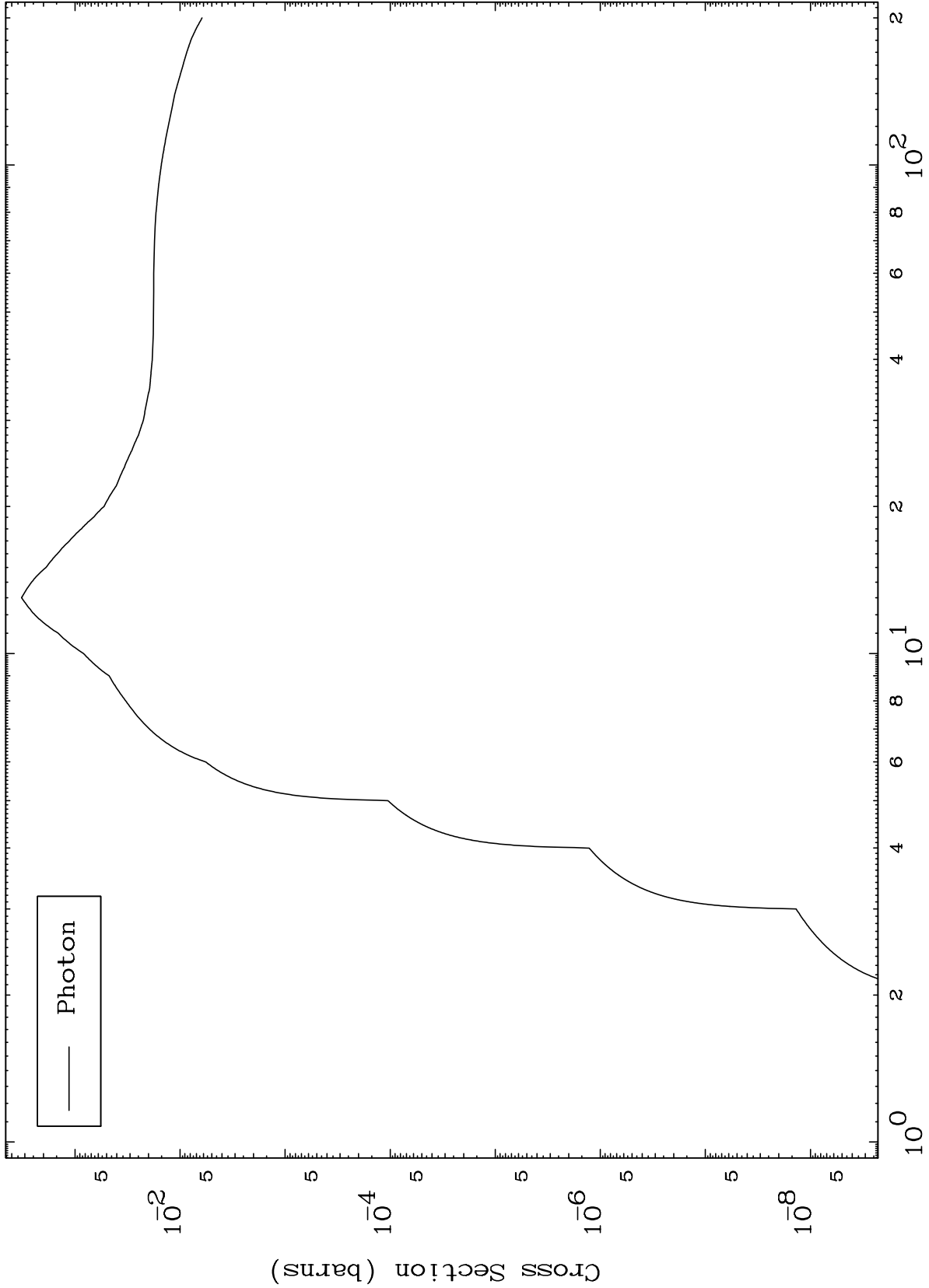
Incident Energy (MeV)

97-Bk-241

MAT 9728

97-Bk-241

Photon Fission
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

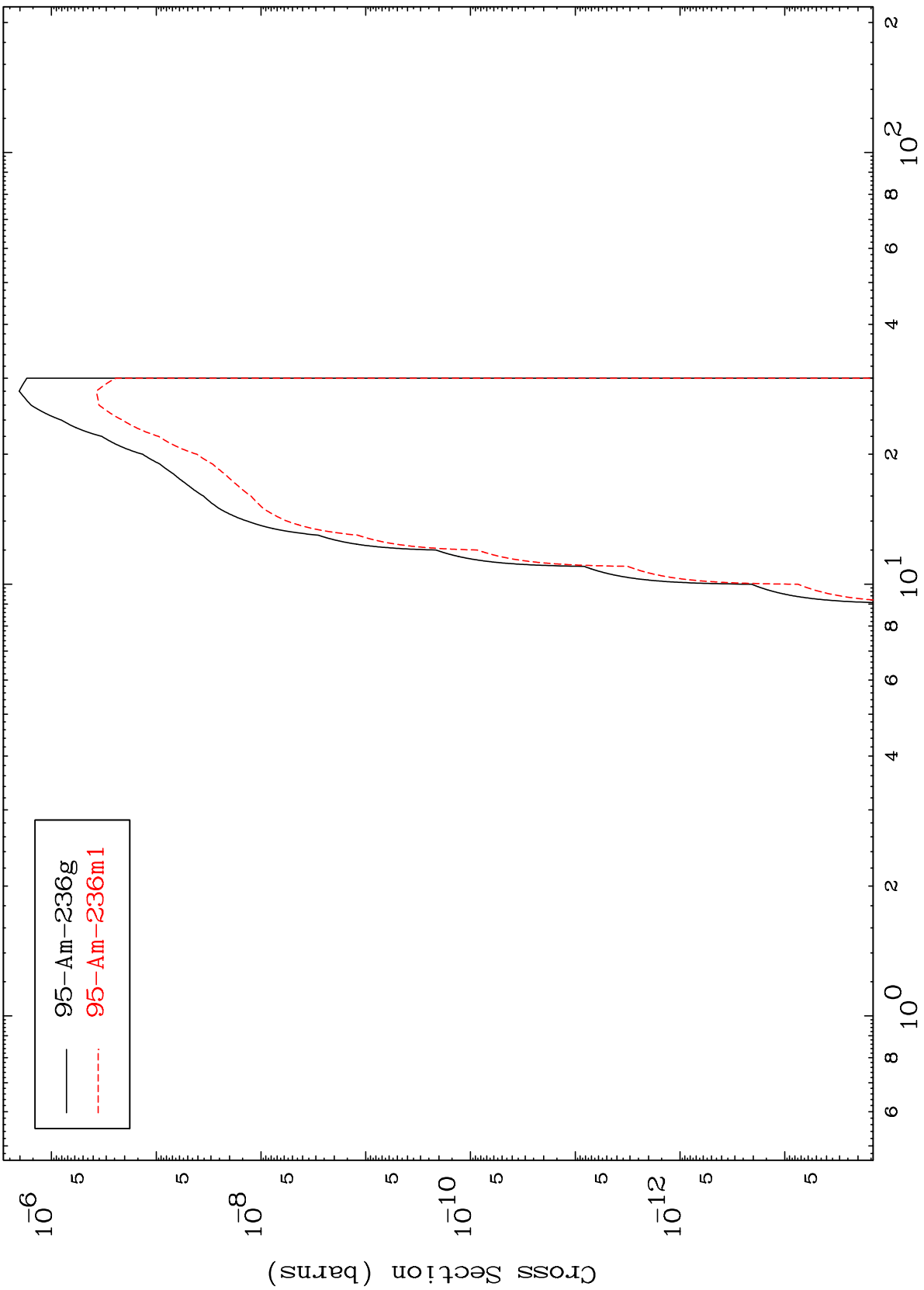
97-Bk-241

MAT 9728

(γ, n') α

97-Bk-241

Radionuclide Production Cross Section



95-Am-236g
95-Am-236m1

10

Incident Energy (MeV)

97-Bk-241